



```

\usepackage{pstricks,multido}
\SpecialCoor
\makeatletter
\def\psCircle#1#2#3{%
  \degrees{#3}
  \begingroup\psset{linecolor=black!50}
  \pscircle{#1}\pscircle{!#1 #2 sub}
  \multido{\iA=0+1}{#3}{%
    \psline(#1;\iA)(!#1 #2 sub \iA\space\pst@angleunit PtoC )}%
  \endgroup\def\psRI{#1 }\def\psRII{#2 }}
\def\psData[#1]#2#3{%
  \begingroup
  \pst@cntc=#3 \advance\pst@cntc by -#2 \advance\pst@cntc by \@ne
  \psset{fillcolor=#1,fillstyle=solid}
  \multido{\iA=#2+1}{\the\pst@cntc}{%
    \pscustom[linecolor=-#1]{%
      \psline(\psRI;\iA)(! \psRI \psRII sub \iA\space \pst@angleunit PtoC )
      \psarc(0,0){!\psRI \psRII sub}{\iA}{!\iA\space 1 add }
      \psline(!\psRI \psRII sub \iA\space 1 add \pst@angleunit PtoC )
      (!\psRI \iA\space 1 add \pst@angleunit PtoC )
      \psarcn(0,0){!\psRI}{!\iA\space 1 add }{\iA}}
    }%
  \psset{fillstyle=none}\pscircle{\psRI}\pscircle{!\psRI \psRII sub}
  \endgroup\ignorespaces}
\makeatother
\begin{document}

\begin{pspicture}(-3,-3)(3,3)
\psCircle{3}{1}{50}
\psData[green!75!black]{21}{23}
\psData[green!50!white]{24}{32}
\psData[gray]{33}{42}
\psData[red!50!white]{43}{50}
\end{pspicture}

```